MOSS/1 CONT.

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Robert A. Moss et al.

Application No.: Not yet assigned Confirmation No.:

Filed : Herewith

For : BALL HITTING PRACTICE APPARATUS

Group Art Unit : Not Yet Assigned

Examiner : Not Yet Assigned

Hon. Commissioner for Patents
P.O. Box 2327

New York, New York
January 21, 2003

Arlington, VA 22202

### INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. §§ 1.56 and 1.97, applicants wish to call the attention of the Examiner to the following documents:

## <u>United States Patent Documents</u>

1,240,198	Guthrie et al.	September 18, 1917
2,219,732	Armstrong	October 29, 1940
2,323,624	Schall	July 6, 1943
2,598,618	St. Louis	May 27, 1952
3,310,306	Burt	March 21, 1967
3,442,510	Sorensen	May 6, 1969
3,454,275	Pontone	July 8, 1969
3,529,823	Garver	September 22, 1970
3,623,725	Setten	November 30, 1971
3,716,235	Yerkie	February 13, 1973
3,861,679	Culpepper	January 21, 1975
3,893,669	Myers	July 8, 1975
4,079,934	Nixon	March 21, 1978
4,191,372	Keller	March 4, 1980

4,216,960 4,496,156 4,674,744 4,706,964 4,830,372 4,898,385 4,986,551 5,048,828 5,098,094 5,184,816 5,228,683 5,255,920 5,271,618 5,273,277 5,282,615 5,338,026 5,374,056 5,454,561 5,480,141 5,531,438 5,540,430 5,577,964 5,665,017 5,681,168 5,683,315 5,700,203 5,713,805 5,743,820 5,746,667 5,755,630 5,779,568 5,836,836 5,836,836 5,836,836 5,836,836 5,865,683 5,865,683 5,865,683 5,865,683	Nicholls Centafanti Walsh Genovese Outlaw et al. Love Langlois et al. Love Kita Lunsford Beimel Mangeri Malwitz Freese Green, et al. Kregel Scher et al. Smith Wood Corley Nichols et al. Chen Rabine Walters Brown Ring Shieh Scher et al. Espinosa et al. Fraser et al. Beintema Jer-Min Grimes Yang Daugherty	August 12, 1980 January 29, 1985 June 23, 1987 November 17, 1987 May 16, 1989 February 6, 1990 January 22, 1991 September 17, 1991 March 24, 1992 February 9, 1993 July 20, 1993 October 26, 1993 December 21, 1993 December 28, 1993 February 1, 1994 August 16, 1994 December 20, 1994 October 3, 1995 January 2, 1996 July 30, 1996 November 26, 1997 September 9, 1997 October 28, 1997 September 9, 1997 October 28, 1997 November 4, 1997 December 23, 1997 February 3, 1998 April 28, 1998 May 5, 1998 May 5, 1998 May 26, 1998 July 14, 1998 September 8, 1998 November 10, 1998 November 17, 1998 February 2, 1999 March 16, 1999
5,882,270	Daugherty	March 16, 1999
6,129,637	Wang et al.	October 10, 2000

## Foreign Patent Documents

175926	Great Britain	March 2, 1922
240652	Great Britain	October 8, 1925
194059	Hungary	January 28, 1988
196912	Hungary	February 28, 1989
200947	Hungary	September 28, 1990

These documents are listed on the accompanying Form PTO-1449 (submitted in duplicate) and a copy is enclosed herewith.

Pursuant to 37 C.F.R. § 1.98(d), copies of these documents are not being submitted because the documents were previously cited by or submitted to the Patent Office in parent patent application 09/627,146 filed on July 27, 2000.

Consideration of the foregoing in relation to this patent application is respectfully requested.

Respectfully submitted,

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Reg. No. 46,109

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FORM PTO-1449

# U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT BY APPLICANTS

ATTY. DOCKET NO. MOSS-1 CONT

SERIAL NO. To be assigned

**APPLICANT** 

Robert Allen Moss et al.

FILING DATE March 19, 2004 GROUP Not yet assigned

## **U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	1,240,198	9/18/17	Guthrie et al.	473	143	
	2,219,732	10/29/40	Armstrong	273	33	
	2,323,624	07/06/43	Schall	473	429	
	2,598,618	05/27/52	St. Louis	248	596	
	3,310,306	3/21/67	Burt	273	26	
	3,442,510	5/6/69	Sorensen	273	26	
	3,454,275	7/8/69	Pontone	273	26	
	3,529,823	9/22/70	Garver	473	418	
	3,623,725	11/30/71	Setten	473	418	
	3,716,235	2/13/73	Yerkie	273	26	
	3,861,679	01/21/75	Culpepper	180	339	
	3,893,669	7/8/75	Myers	473	418	
	4,079,934	3/21/78	Nixon	273	29	
	4,191,372	3/4/80	Keller	273	29	
	4,216,960	8/12/80	Nicholls	273	29	
	4,496,156	01/29/85	Centafanti	273	184 B	
	4,674,744	6/23/87	Walsh	273	26	
	4,706,964	11/17/87	Genovese	473	575	
	4,830,372	5/16/89	Outlaw et al.	273	26	·
	4,898,385	2/6/90	Love	273	26	
	4,986,551	1/22/91	Langlois et al.	273	182	
	5,048,828	9/17/91	Love	273	26	
	5,098,094	3/24/92	Kita	273	29	
	5,184,816	2/9/93	Lunsford	273	26	
	5,228,683	7/20/93	Beimel	273	26	
	5,255,920	10/26/93	Mangeri	273	155	
<u> </u>	5,271,618	12/21/93	Malwitz	273	26	
	5,273,277	12/28/93	Freese	473	429	
	5,282,615	2/1/94	Green	273	26	
	5,338,026	8/16/94	Kregel	273	26	
	5,374,056	12/20/94	Scher et al.	273	26	
	5,454,561	10/3/95	Smith	273	26	
	5,480,141	1/2/96	Wood	273	26	
	5,531,438	7/2/96	Corley	273	26	
	5,540,430	7/30/96	Nichols et al.	273	26	

FORM PTO-1449  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE			ATTY. DO MOSS-1 C		SERIAL NO. To be assigned	
			APPLICANT Robert Allen Moss et al.			
STATEMENT BY APPLICAN			FILING DA March 19,		GROUP Not yet assigned	
5,57	7,964	11/26/96	Chen	473	145	
5,62	4,113	4/29/97	Rabine	. 473	430	
5,66	5,017	09/09/97	Walters	473	573	
5,68	1,168	10/28/97	Brown	434	219	
5,68	3,315	11/4/97	Ring	473	429	
5,70	0,203	12/23/97	Shieh	473	139	
5,71	3,805	2/3/98	Scher et al.	473	426	
5,74	3,820	4/28/98	Espinosa et al.	473	429	· .
5,74	6,667	5/5/98	Fraser et al.	473	393	
5,75	5,630	5/26/98	Malwitz	473	429	
5,77	9,568	7/14/98	Turner et al.	473	423	
5,80	3,836	9/8/98	Beintema	473	429	
5,83	3,555	11/10/98	Jer-Min	473	429	
5,83	6,836	11/17/98	Grimes	473	427	

## FOREIGN PATENT DOCUMENTS

473

473

473

147

427

145

EXAMINER	DOCUMENT	DATE	COUNTRY	01.400	OLIDOL AGO	TRANSLATION	
INITIAL	NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
	175926	03/02/22	Great Britain				
	240652	10/8/25	Great Britain				
	194059	01/28/88	Hungary				
	196912	02/28/89	Hungary				
	200947	09/28/90	Hungary				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER INITIAL			
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5,865,683

5,882,270

6,129,637

2/2/99

3/16/99

10/10/00

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Daugherty Wang et al.